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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Spond to a collection of informatic Attorney Docket No. First Inventor		2032.0010001/EJK MANNING, Donald R.						
Express	Mail Label No.							

	ŧ==	(only for new new	<i>p. c </i>	under 37 CIR § 1.55(0))							
		APPLI See MPEP chapter 600	CATION ELEM	IENTS nt application contents.	ΑD	DR	ESS TO:	Assistant Comr Mail Stop: Pate P. O. Box 1450 Alexandria, VA	nt Applicatio	n	
	⊠ ⊠	(Submit an original,	Form (e.g., PTO/SE and a duplicate for fee as small entity status	processing)	 CD-ROM or CD-R in duplicate, large table or Computer Prog (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) 						ter Program
3.		- Descriptive title of - Cross Reference to - Statement Regardi - Reference to seque or a computer prog - Background of the - Brief Summary of	o Related Applications ing Fed sponsored R & Dence listing, a table, gram listing appendix Invention the Invention of the Drawings (if filed) on)		:. <u> </u>	i. C ii. p: Statements ACCO	puence Listing on: D-ROM or CD-R aper verifying identity MPANYING A t Papers (cover she	(2 copies); of above co	opies	14749 U.S. P7
6.	4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 8] 5. Oath or Declaration [Total Pages 2] a. ☐ Newly executed (original or copy) b. ☒ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b). 6. ☒ Application Data Sheet. See 37 CFR 1.76.						(when there English Tra Information Statement (Preliminary Two (2) Re (Should be s Certified C (if foreign put Nonpublicat form PTO/S Other: 4	(3(b) Statement is an assignee) anslation Document in Disclosure (IDS)/PTO-1449 by Amendment eturn Receipt Posts pecifically itemized) clopy of Priority Dociority is claimed) sion Request under 3: B/35 or its equivalent in Authorization under the name of the assignion below and in	cards (MPE cument(s) 5 U.S.C. 122 t. er 37 C.F.R. signee is: P	oies of IDS tions P 503) (b)(2)(B)(i). App . § 1.136(a)(3) hoenixbilt Indus	tries Ltd.
CC	Continuation Divisional Continuation-in-Part (CIP) of prior application No: 09/719,926 Prior application information: Examiner PETRAVICK, Meredith C. Group/Art Unit: 3671 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
	reme	d apon when a person									
	Customer No. 26111 19. CORRESPONDENCE ADDRESS or Correspondence address below (Insert Customer 26 of Attach bar code label here)										
NAME STERNE, KESSLER, GOLDSTEIN & FONTENT TRADEMARK OFFICE											
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7	VAM	E (Print/Type)	Edward J. Kessler	1 /1	_	\neg_{κ}	Registration N	O. (Attorney/Agent)	25,688	//	
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Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. SKGF_DC1:152487.1 #152487v1<8KGF_DC1:5000 Utility Transmittal for divisional applicatio.wpd



Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger

Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Heidi L. Kraus Edward W. Yee Albert L. Ferro* Donald R. Banowit Peter A. Jackman Molly A. McCall Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent I. Canuano Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston* Kimberly N. Reddick

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John J. Figueroa Ann E. Summerfield Teresa A. Colella Jeffrey S. Lundgren Victoria S. Rutherford Registered Patent Agents • Eric D. Hayes Karen R. Markowicz Nancy J. Leith Helene C. Carlson Gaby L. Longsworth

Of Counsel Kenneth C. Bass III Evan R. Smith

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July 8, 2003

WRITER'S DIRECT NUMBER: (202) 772-8550 **INTERNET ADDRESS:** EKESSLER@SKGF.COM

Mail Stop: Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

(Divisional of Appl. No. 09/719,926; Filed: July 13, 2001) Appl. No. To Be Assigned; Filed: Herewith (July 8, 2003)

Grain Cleaner For:

MANNING et al. Inventors: 2032.0010001/EJK Our Ref:

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Fee Transmittal Form (PTO/SB/17);
- PTO Utility Patent Application Transmittal (Form PTO/SB/05); 2.
- U.S. Utility Patent Application entitled: 3.

GRAIN CLEANER

and naming as inventors:

Donald R. MANNING, and Brian J. READ;

the application consisting of:

- An Application Data Sheet (37 C.F.R. § 1.76); a.
- a copy of the executed combined Declaration and Power of Attorney b. for Patent Application (as originally filed in U.S. Application No. 09/719,926);

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

- c. A specification containing:
 - i. 20 pages of description prior to the claims;
 - ii. 8 pages of claims (38 claims);
 - iii. a one (1) page abstract;
- d. <u>8</u> sheets of drawings (Figures 1-4, 5A-5C, 6A, 6B, 7, 8A, and 8B);
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. Preliminary Amendment Under 37 C.F.R. § 1.115 in the Revised Format of the Pre-OG Notice Dated January 31, 2003;
- 6. Form PTO-2038 Credit Card Payment Form for \$417.00 to cover the following fees:

§375.00 Basic filing fee (37 C.F.R. § 1.16(a)) (small entity);

§ 42.00 Fee for (1) independent claim in excess of three; and

7. Two (2) return postcards.

The name of the assignee is PHOENIXBILT INDUSTRIES LTD.

Correspondence should be sent to Customer Number 26111.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNA, KESSLEY, GOLDSTEIN & FOX P.L.L.C.

Edward J. Kesster

Attorney for Applicants Registration No. 25,688

Enclosures SKGF DC1:152423.1

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision. First Named Inventor MANNING, Donald R. PETRAVICK, Mer dith C. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 3671 TOTAL AMOUNT OF PAYMENT (\$) 417.00 Attorney Docket No. 2032.0010001/EJK

Application Number

Filing Date

Complete if Known

To Be Assigned

July 8, 2003

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
	3. ADI	3. ADDITIONAL FEES							
☐ Check ☑ Credit card ☐ Money Order ☒ Other** ☐ None ** Charge any deficiencies or credit any overpayments in the fees or fee alculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	Large	Entity	Sma	all Enti	ty				
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Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1051	130	2051	65	Surcharge - late filing fee				
The Commissioner is authorized to: (check all that apply)	1502	50	2052	25	Surcharge-late provision sheet	ai tiling tee o	or cover		
☑ Charge fee(s) indicated below ☑ Credit any over payments	1053	130	1053	130	Non-English specification	n			
☐ Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex	k parte reexa	amination		
application	1804	920*	1804	920*	Requesting publication of action	of SIR prior to	Examiner		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*		of SIR after E	xaminer		
	1251	110	2251	55	Extension for reply within	n first month	ļ		
	1252	410	2252	205	Extension for reply within	n second mo	onth		
FEE CALCULATION	1253	930	2253	465	Extension for reply within	n third montl	,		
1. BASIC FILING FEE	1254	1,450	2254	725	Extension for reply within	n fourth mor	ith		
	1255	1,970	2255	985	Extension for reply within	n fifth month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1401	320	2401	160	Notice of Appeal				
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1402	320	2402	160	Filing a brief in support of	of an appeal			
1001 750 2001 375 Utility filing fee <u>375.00</u>	1403	280	2403	140	Request for oral hearing	1			
1002 330 2002 165 Design filing fee					Petition to institute a pul		eedina		
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1004 750 2004 375 Reissue filing fee	1452	110	2452		Petition to revive - unav				
1103 100 2003 00 11000000000000000000000	1453	1,300	2453	650	Petition to revive - unint	entional			
SUBTOTAL (1) (\$) 375.00	1501	1,300	2501	650	Utility issue fee (or reiss	iue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee				
Fee from Extra below Fee Paid	1503	630	2503	315	Plant issue fee				
Total Claims 20 - 20** = 0 X 0 = 0.00	1460	130	1460	130	Petitions to the Commis	sioner			
Indep. Claims 4 - 3** = 1 X 42 = 42.00	1807	50	1807	50	Processing fee under 3	7 CFR 1.17(q)		
Multiple Dependent =	1806		1806		Submission of Information Disclosure Stmt				
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Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1000	750	2809	375				<u> </u>	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2008	, 313	1.129(a))				
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and over original patent SUBTOTAL (2) (\$) 42.00	Other	fee (sp	ecify) _						
**or number previously paid, if greater; For Relssue, see above	* Red	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						0.00	
SUBMITTED BY						Complete (if	applicable)	20	
Name (Print/Type) Edward J. Kessler	Regi:	Registration No. 25,688 Telephone 202-				202-37	1-2600		
Signature						Date	7/8	/०३-	

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This collection of information is required by 37 CFR 1.17 and 1.2. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, O.P. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MANNING et al.

Appl. No. (to be assigned)

(Divisional of 09/719,926; Filed: July 13, 2001)

Filed: Herewith (July 8, 2003)

Grain Cleaner For:

Confirmation No. To Be Assigned

Art Unit:

Examiner: PETRAVICK, Meredith C.

Atty. Docket: 2030.0010001/EJK

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Vizil L. Beaston Reg. No. 47,415

Edward J. Kessler

Attorney for Applicants Registration No. 25,688

Washington, D.C. 20005-3934

(202) 371-2600

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